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October 2018 Edition

October Meeting Minutes

Russ Ramirez, K0WFS, called the meeting to order at 1 PM. 20 members were present.

- Introductions made around the table.
- The September 2018 Minutes were approved.
- No treasurers report this meeting.

Old Business:

Everyone was reminded that the Build-a-thon on November 3 will start at 11 AM. Contact Russ Ramirez if you need a kit.

New Business:

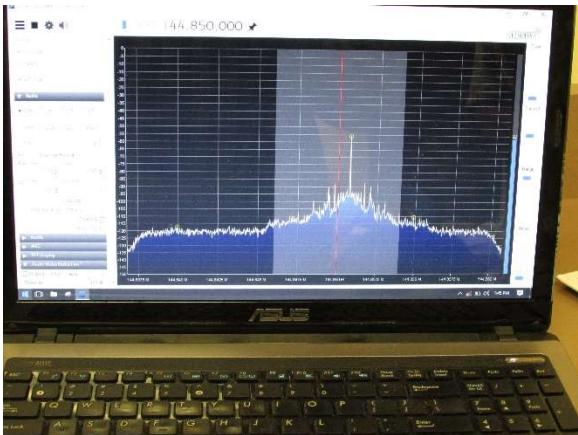
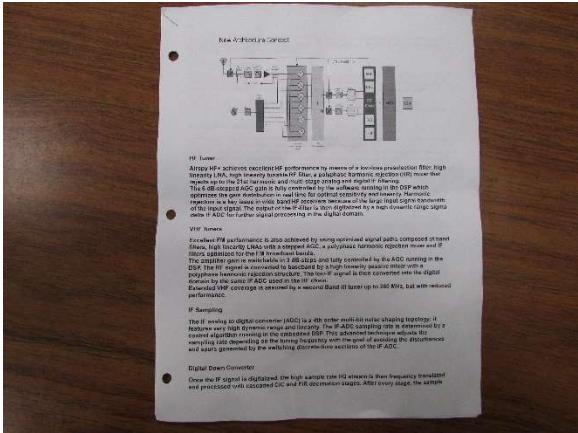
No new business.

Show and Tell:

John Krawczak, KJ0P, brought a cable he obtained from Radio Shack. He drew our attention to the way the PL259 was attached. He said that the cable did perform OK. John also brought in an AirSpy SDR. The receiver operates 9 KHz – 30 MHz and 60 MHz – 260 MHz. The software runs on Windows, Apple & Linux. John gave us a demo of the

display while transmitting with his handi-talkie.





Steve Ulrich, NW0C, brought in a recently acquired SDRplay RSP2pro which is built in the UK. He had not yet given it a good test run. He also brought in a frequency counter kit which some have thought of building at the November build-a-thon. Steve also passed around an article from Analog Devices which outlined some of the

major radio advances over the last 100 years.





October Presentation

Craig Johnson, AA0ZZ, gave us a tutorial on the use of LT Spice. Craig started out with a simple RC circuit and then showed us how to evaluate a Colpitts oscillator. This was an excellent presentation for the novice user and encouraged us to delve deeper into this excellent tool.



Submitted by: Steve Ulrich/NW0C

Club Officers:

President: Russ Ramirez/K0WFS
Vice Pres: Jeremy Mooney/KC0LDI
Secretary: Steve Ulrich/NW0C
Treasurer: Paul Bushouse/N0TYE
At Large: Bob Liesenfeld/WB0POQ

russ.ramirez@gmail.com
kc0ldi@qux.net
ulrichs@comcast.net
p-bushouse@bethel.edu
wb0poq@visi.com